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Technology Center 2600

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|   |    |                 |   |   |   |   |   |   |         |                                    |       |                          |                               |                       |
|---|----|-----------------|---|---|---|---|---|---|---------|------------------------------------|-------|--------------------------|-------------------------------|-----------------------|
| FORM PTO-1449   |    |                 |   |   |   |   |   |   |         | ATTY. DOCKET NO.<br>I-2-0203.4US   |       | SERIAL NO.<br>10/085,187 |                               |                       |
| U.S. DEPARTMENT OF COMMERCE<br>PATENT AND TRADEMARK OFFICE<br><br>INFORMATION DISCLOSURE<br>STATEMENT BY APPLICANT<br><br>(Use several sheets if necessary) |    |                 |   |   |   |   |   |   |         | APPLICANT<br>Joseph A. Kwak        |       |                          |                               |                       |
|   |    |                 |   |   |   |   |   |   |         | FILING DATE<br>February 27, 2002   |       |                          |                               | GROUP<br>2662<br>2665 |
| U.S. PATENT DOCUMENTS   |    |                 |   |   |   |   |   |   |         |                                    |       |                          |                               |                       |
| EXAMINER<br>INITIAL   |    | DOCUMENT NUMBER |   |   |   |   |   |   | DATE    | NAME                               | CLASS | SUBCLASS                 | FILING DATE IF<br>APPROPRIATE |                       |
| DTL   | BA | 5               | 5 | 7 | 0 | 3 | 6 | 9 | 10/1996 | Jokinen                            |       |                          |                               |                       |
| DTL   | BB | 5               | 7 | 2 | 9 | 5 | 5 | 7 | 03/1998 | Gardner et al.                     |       |                          |                               |                       |
| DTL   | BC | 5               | 8 | 2 | 8 | 6 | 7 | 7 | 10/1998 | Sayeed et al.                      |       |                          |                               |                       |
| DTL   | BD | 5               | 8 | 3 | 8 | 2 | 6 | 7 | 11/1998 | Wang et al.                        |       |                          |                               |                       |
| DTL   | BE | 5               | 9 | 8 | 3 | 3 | 8 | 2 | 11/1999 | Pauls                              |       |                          |                               |                       |
| DTL   | BF | 5               | 9 | 8 | 3 | 3 | 8 | 3 | 11/1999 | Wolf                               |       |                          |                               |                       |
| DTL   | BG | 6               | 0 | 6 | 4 | 6 | 9 | 2 | 05/2000 | Chow                               |       |                          |                               |                       |
| DTL   | BH | 6               | 1 | 3 | 0 | 9 | 1 | 8 | 10/2000 | Humphrey et al.                    |       |                          |                               |                       |
| DTL   | BI | 6               | 1 | 3 | 4 | 6 | 9 | 4 | 10/2000 | Uebayashi et al.                   |       |                          |                               |                       |
| DTL   | BJ | 6               | 1 | 3 | 8 | 2 | 6 | 0 | 10/2000 | Ketseoglou                         |       |                          |                               |                       |
| DTL   | BK | 6               | 1 | 4 | 5 | 1 | 0 | 8 | 11/2000 | Ketseoglou                         |       |                          |                               |                       |
| DTL   | BL | 6               | 2 | 1 | 2 | 2 | 4 | 0 | 04/2001 | Scheibel, Jr. et al.               |       |                          |                               |                       |
| FOREIGN PATENT DOCUMENTS  |    |                 |   |   |   |   |   |   |         |                                    |       |                          |                               |                       |
|   |    | DOCUMENT NUMBER |   |   |   |   |   |   | DATE    | COUNTRY                            | CLASS | SUBCLASS                 | TRANSLATION<br>YES NO         |                       |
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| OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)  |    |                 |   |   |   |   |   |   |         |                                    |       |                          |                               |                       |
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| EXAMINER<br>Daniel Ryan   |    |                 |   |   |   |   |   |   |         | DATE CONSIDERED<br>5 February 2004 |       |                          |                               |                       |

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| FORM PTO-1449<br>U.S. DEPARTMENT OF COMMERCE<br>PATENT AND TRADEMARK OFFICE<br><br>INFORMATION DISCLOSURE<br>STATEMENT BY APPLICANT<br><br>(Use several sheets if necessary) | ATTY. DOCKET NO.<br>I-2-0203.4US | SERIAL NO.<br>10/085,187         |
|  | APPLICANT<br>Joseph A. Kwak      |                                  |
|  | FILING DATE<br>February 27, 2002 | GROUP<br><del>2662</del><br>2665 |

U.S. PATENT DOCUMENTS

| EXAMINER<br>INITIAL |    | DOCUMENT NUMBER |   |   |   |   |   |   | DATE    | NAME            | CLASS | SUBCLASS | FILING DATE IF<br>APPROPRIATE |
|---------------------|----|-----------------|---|---|---|---|---|---|---------|-----------------|-------|----------|-------------------------------|
| DJR                 | BM | 6               | 2 | 1 | 2 | 6 | 5 | 9 | 04/2001 | Zehavi          |       |          |                               |
| DJR                 | BN | 6               | 2 | 7 | 5 | 4 | 8 | 8 | 08/2001 | Cudak et al.    |       |          |                               |
| DJR                 | BO | 6               | 2 | 8 | 9 | 0 | 0 | 3 | 09/2001 | Raitola et al.  |       |          |                               |
| DJR                 | BP | 6               | 3 | 5 | 9 | 8 | 7 | 7 | 03/2002 | Rathonyi et al. |       |          |                               |
| DJR                 | BQ | 6               | 3 | 6 | 6 | 6 | 0 | 1 | 04/2002 | Ghosh et al.    |       |          |                               |
| DJR                 | BR | 6               | 3 | 7 | 0 | 6 | 6 | 9 | 04/2002 | Eroz et al.     |       |          |                               |
|                     |    |                 |   |   |   |   |   |   |         |                 |       |          |                               |
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FOREIGN PATENT DOCUMENTS

|  |  | DOCUMENT NUMBER |  |  |  |  |  |  | DATE | COUNTRY | CLASS | SUBCLASS | TRANSLATION |    |
|--|--|-----------------|--|--|--|--|--|--|------|---------|-------|----------|-------------|----|
|  |  |                 |  |  |  |  |  |  |      |         |       |          | YES         | NO |
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OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)

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EXAMINER *Daniel Pyman*

5 February 2004 DATE CONSIDERED

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